

**ABSTRACT**

The present invention provides vaccine compositions of attenuated dengue virus. More  
5 specifically, the attenuated virus is produced by serial passage in PDK cells. The invention also provides methods for stimulating the immune system of an individual to induce protection against all four  
dengue virus serotypes by administration of attenuated  
10 dengue-1, dengue-2, dengue-3, and dengue-4 virus.